

s/n: 10/614,894  
date: 2-7-05

("3748503"   "3760203"   "4160184"   "4558367"		
7 "4601539"   "4748509"   "4975726").PN.	US-PGPUB; USPAT; USOCR	2/7/05 11:03
7 ("4685767").URPN.	USPAT	2/7/05 10:38
3 ("6437485").URPN.	USPAT	2/7/05 10:35
4 ("5365296").URPN.	USPAT	2/7/05 10:29
14 ("5101278").URPN.	USPAT	2/7/05 10:28
15 ("4601539").URPN.	USPAT	2/7/05 10:21
5 ("4423941").URPN.	USPAT	2/7/05 10:17
3 ("6215605").URPN.	USPAT	2/7/05 10:16
16	4303324 USPAT	2/7/05 10:16
1 ("6215605").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	2/7/05 10:04
3 S24 and piezo\$2electric	US-PGPUB; USPAT; IBM_TDB	2/7/05 10:02
108 KANG-BYUNG\$9.in. or KIM-OUI\$9.in.	US-PGPUB; USPAT; IBM_TDB	2/7/05 10:01
2 drive same transport same piezoelectric same guide	US-PGPUB; USPAT; IBM_TDB	2/7/05 10:00
lens same (piezoelectric or PZT or electro\$2strict\$5 or		
108 electro\$2restrict\$5) same guide	US-PGPUB; USPAT; IBM_TDB	6/18/04 11:14
((359/823,824,814) or (369/44.15,44.16,44.17) or		
2326 (310/223.02,228,369)).CCLS.	US-PGPUB; USPAT; USOCR; IBM_TDB	6/18/04 11:14
lens and (piezoelectric or PZT or electro\$2strict\$5 or		
3596 electro\$2restrict\$5) and guide	US-PGPUB; USPAT; IBM_TDB	6/18/04 11:14
150 piezoelectric with ring with actuator	US-PGPUB; USPAT; IBM_TDB	6/18/04 9:19
4 (piezoelectric with ring with actuator) and (guid\$5 with lens)	US-PGPUB; USPAT; IBM_TDB	6/18/04 9:19
25 ultrasonic with ring with actuator	US-PGPUB; USPAT; IBM_TDB	6/18/04 9:19
4 (ultrasonic with ring with actuator) and (guid\$5 with lens)	US-PGPUB; USPAT; IBM_TDB	6/18/04 9:19
(lens same (piezoelectric or PZT or electro\$2strict\$5 or		
electro\$2restrict\$5) same guide) not (lens same		
(piezoelectric or PZT or electro\$2strictive or		
1 electro\$2restrictive) same guide)	US-PGPUB; USPAT; IBM_TDB	6/18/04 9:17
3 5644440.URPN.	USPAT	6/18/04 8:47
("4136821"   "4161756"   "4639084"   "4679905"		
"4763987"   "4820911"   "4877949"   "4905031"   "4920255"		
"5029992"   "5067794"   "5078472"   "5122644"		
15 "5138497"   "5192856").PN.	USPAT	6/18/04 8:36
9 4905031.URPN.	USPAT	6/18/04 8:29
1 6320707.URPN.	USPAT	6/18/04 8:26
("4193001"   "4211139"   "4601539"   "4905031"		
"5490015"   "5521764"   "5576894"   "5675444"   "5768038"		
10   "5771095").PN.	USPAT	6/18/04 8:26
8 5490015.URPN.	USPAT	6/18/04 8:20
43 5225941.URPN.	USPAT	6/18/04 8:18
lens same (piezoelectric or PZT or electro\$2strictive or		
107 electro\$2restrictive) same guide	US-PGPUB; USPAT; IBM_TDB	6/18/04 8:13
(lens same (piezoelectric or PZT or electro\$2strictive or		
electro\$2restrictive) same guide) not (lens same		
8 piezoelectric same guide)	US-PGPUB; USPAT; IBM_TDB	6/18/04 8:11
99 lens same piezoelectric same guide	US-PGPUB; USPAT; IBM_TDB	6/18/04 8:10
9 4972215.URPN.	USPAT	6/18/04 8:09

599 piezoelectric adj oscillator	US-PGPUB; USPAT; IBM_TDB	6/18/04 8:07
(lens same piezoelectric same guide) and (piezoelectric adj		
3 oscillator)	US-PGPUB; USPAT; IBM_TDB	6/18/04 8:07